UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	980034.417C5	
First Inventor	R nald J. Berenson	
Title	ACTIVATION AND EXPANSION OF CELLS	
Express Mail Label No.	EV336592935US	

APPLICATION ELEMENTS		ADDRESS TO: Mail Stop Patent Application Commissioner for Patents			
		P.O. Box 1450 Alexandria, VA 22313-1450			
	concerning utility patent application contents.	7 D CD DOM:			
	nittal Form (e.g., PTO/SB/17)	_	CD-R in duplicate, large table or		
(Submit an original and a duplicate for fee processing) 2. Applicant claims small entity status.		Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence			
2. 🛛 Applicant cl See 37 CFF			(if applicable, all necessary)		
3. X Specificatio			r Readable Form (CRF)		
	nrangement set forth below)	Ξ .	tion Sequence Listing on:		
"	title of the Invention	i. CD-ROM or CD-R (2 copies); or			
•	rence to Related Applications	ii. Paper			
- Statement F	Regarding Fed sponsored R & D	c. Statements verifying identity of above copies			
- Reference to sequence listing, a table,		ACCOMPANYING APPLICATION PARTS			
or a computer program listing appendix		9. Assignment Papers (cover sheet & document(s))			
- Background of the Invention		10. 37 CFR 3.73			
	ary of the Invention	(when there is an assignee) Attorney			
- Brief Description of the Drawings (if filed)		11. English Translation Document (if applicable)			
- Detailed De	scription		12. Information Disclosure Copies of IDS		
- Claim(s)		1 _	Statement (IDS)/PTO-1449 Citations		
- Abstract of the Disclosure		13. Preliminary			
4. X Drawing(s) (35 U.S.C. 113) [Total Sheets <u>52</u>]		14. X Return Receipt Postcard (MPEP 503)			
5. Oath or Declaration [Total Sheets _]		(Should be specifically itemized) 15. ☐ Certified Copy of Priority Document(s)			
a. \(\) Newly executed (original or copy) b. \(\) Copy from a prior application (37 CFR 1.63 (d))		(if foreign priority is claimed)			
(for a con	tinuation/divisional with Box 18 completed)	16. Nonpublication Request under 35 U.S.C.			
i. DELETION OF INVENTOR(S)		122(b)(2)(B)(i). Applicant must attach form			
Signed statement attached deleting inventor(s) named in		PTO/SB/35 or its equivalent.			
the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).		17. Other:			
6. 🕅 Application Data Sheet. See 37 CFR 1.76					
18. If a CONTINUING APPLICATION OR APPLICATION CLAIMING FOREIGN PRIORITY, check appropriate box, and supply the requisite					
information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76. ☐ Continuation ☐ Divisional ☒ Continuation-in-part (CIP) ☒ Claims priority from US Utility application					
No. 10/350,305 filed January 22, 2003					
Prior application information Examiner Group Art Unit: 1632					
For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or					
declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or					
divisional application and is hereby incorporated by reference. The incorporation <u>can only</u> be relied upon when a portion has been inadvertently omitted from the submitted application parts.					
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Name (Print/Type)	Julie A. Urvater, Ph.D., Patent Ager	Registration No. (Attorney/Agent)	50,461		
Signature Like Ustrate		Date	January 20, 2004		

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

